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## Office Memorandum • United States Government

TO

Chief, Water Air Division, TSS

ENG-M9 772 DATE:

2 1 AUG 1959

FROM:

Chief, Engineering Staff, OC

SUBJECT:

Drop Zone Beacon Tests

l. The Office of Communications is develoring a Dron Zone
Location System under a contract with

The contractor

is in the initial stages of the development and is presently preparing to make feasibility tests of the system. The equipment to be used in these tests consists of modified surplus communications gear with

to make feasibility tests of the system. The equipment to be used in these tests consists of modified surplus communications gear with the airborne portion weighing approximately 300 pounds and requiring about 25 cubic feet of space.

2. In order to make these tests as useful as possible, it would be desirable to conduct the tests using an experienced pilot with an aircraft of the Helio type. It is requested, therefore, that TSS/WAD furnish a pilot and aircraft during the feasibility testing of this Drop Zone Location System. The tests are currently scheduled for the latter part of September 1959 and will last approximately one week. The cognizant project engineer for the development of this system is

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Acting